

1,1,2,2-Tetrahydroperfluoro-1-decanol  
678-39-7 | DTXSID7029904

Model Performance

Model	Data
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Weighted KNN model

5-fold CV (75%)		Training (75%)		Test (25%)	
Q2	RMSE	R2	RMSE	R2	RMSE
0.81	0.55	0.81	0.54	0.71	0.61

Model Results

Predicted value: 2240 L/kg

Global applicability domain: Outside

Local applicability domain index: 2.95e-01

Confidence level: 4.56e-01

Nearest Neighbors from the Training Set

<div>Image not found</div> <div>Acifluorfen-sodium</div> <div>Measured: 112</div> <div>Predicted: 1480</div>	<div>Image not found</div> <div>Oxyfluorfen</div> <div>Measured: 100000</div> <div>Predicted: 3060</div>	<div>Image not found</div> <div>Bifenox</div> <div>Measured: 10000</div> <div>Predicted: 3180</div>
<div>Image not found</div> <div>Isoxaben</div> <div>Measured: 251</div> <div>Predicted: 1430</div>	<div>Image not found</div> <div>Niclosamide</div> <div>Measured: 2240</div> <div>Predicted: 4670</div>	